



IFW

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigemasa HIROOKA

Group Art Unit: 3748

Application No.: 10/649,881

Examiner: B. Tran

Filed: August 28, 2003

Docket No.: 116283

For: INTERNAL COMBUSTION ENGINE, CONTROL APPARATUS FOR INTERNAL COMBUSTION ENGINE, AND CONTROL METHOD FOR INTERNAL COMBUSTION ENGINE

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the September 8, 2004 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims;

**Amendments to the Drawings** include attached replacement sheets; and

**Remarks.**